Manhole In	spection Summary	Manhole # S43II_007MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 43	Node: 007 Status: Found	Insp Date: 4/24/08 11:39 AM	
Incomplete Cor	nments	Crew: ct,jf	
		Inspector: Provine , D	
		Firm: JV	
Location	Address: Rutland Ave	Cross Street: Oliver St	
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments	Complete		
_			
Cover	·	: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)	
Droportion	Type: Sanitary Condition:		
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 1 (in.) Condition: 🗸 S	ound Cracked Leaks	
Chimney / Frame Adjustment			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion	
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ M	Mortar ☐ Roots ☐ Wall	
Corbel	Material: Brick	Parged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐	Mortar ☐ Roots ☑ Wall	
Barrel	Material: Brick	Parged	
Shape:	Circular Diameter: 42 (in.)	Length: (in.)	
Condition:		sion Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐	Mortar	
Bench	Exists Material: Brick	☐ Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrus	sion ☐ Deteriorated ☐ Leaks ✓ Debris	
Channel	Material: Brick	Parged	
Channel E	xposure: Fully Open Junc Dis	t: 0 nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion	
Steps Count: 4 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth:	(ft.) Active Surcharge Present	

Manhole Inspection Summary

Manhole # S43II_007MH

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Location View



Defect 2



frame leaks

Top View



Defect 1



deterioration

Manhole Inspection Summary

Manhole # S43II_007MH

12 O'Clock Outflow

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.95 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.00 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43II_007MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 8.50 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection